

# QUALITY OF SURFACE WATER

## LAKE TAHOE BASIN

Water-quality measurements in the following table were made in cooperation with the Tahoe Regional Planning Agency in the Lake Tahoe Basin for quality assurance purposes. Samples were analyzed by the University of California, Davis, Tahoe Research Group. Quality-assurance samples are defined in the introductory text section titled "Water Quality-Control Data."

### QA/QC CALIFORNIA

#### WATER-QUALITY DATA, WATER YEAR OCTOBER 2003 TO SEPTEMBER 2004

Station number	Date	Time	Sample type	<sup>a</sup> Type of blank sample, code (99102)	Specif. conduc- tance, wat unf uS/cm 25 degC (00095)	Ammonia + org-N, water, fltrd, mg/L as N (00623)	Ammonia + org-N, water, unfltrd mg/L as N (00625)	Ammonia water, fltrd, mg/L as N (00608)	Nitrite + nitrate water fltrd, mg/L as N (00631)	Ortho- phos- phate, water, fltrd, mg/L as P (00671)	Phos- phorus, water, fltrd, mg/L (00666)	Phos- phorus, water, unfltrd mg/L (00665)
103366769999	12-19-03	1400	Blank	1.	2	<.04	<.04	<.003	<.002	<.001	<.002	<.002
	12-19-03	1405	Blank	100.	2	<.04	<.04	<.003	<.002	<.001	<.002	<.002
	03-11-04	1530	Blank	100.	2	<.04	<.04	.004	<.002	<.001	<.002	<.002
	03-11-04	1525	Blank	1.	2	<.04	<.04	.004	<.002	<.001	<.002	<.002
	06-10-04	1350	Blank	1.	2	--	<.04	.003	.003	.001	<.002	<.002
	06-10-04	1355	Blank	100.	2	<.04	<.04	.003	<.002	<.001	<.002	<.002
	09-17-04	1445	Blank	1.	2	.04	.04	.004	.002	<.001	<.002	<.002
	09-17-04	1450	Blank	100.	2	.04	.04	.004	.003	<.001	<.002	<.002

Remark codes used in this table:  
< -- Less than

<sup>a</sup>

1. -- Source solution  
100. -- Field